## In the House of Representatives, U. S.,

September 11, 2012.

Resolved, That the bill from the Senate (S. 710) entitled "An Act to amend the Solid Waste Disposal Act to direct the Administrator of the Environmental Protection Agency to establish a hazardous waste electronic manifest system.", do pass with the following:

## **AMENDMENT:**

Strike out all after the enacting clause and insert:

1	SECTION 1. SHORT TITLE.
2	This Act may be cited as the "Hazardous Waste Elec-
3	$tronic\ Manifest\ Establishment\ Act".$
4	SEC. 2. HAZARDOUS WASTE ELECTRONIC MANIFEST SYS-
5	TEM.
6	(a) In General.—Subtitle C of the Solid Waste Dis-
7	posal Act (42 U.S.C. 6921 et seq.) is amended by adding
8	at the end the following:
9	"SEC. 3024. HAZARDOUS WASTE ELECTRONIC MANIFEST
10	SYSTEM.
11	"(a) Definitions.—In this section:
12	"(1) Board.—The term 'Board' means the Haz-

ardous Waste Electronic Manifest System Advisory

Board established under subsection (f).

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1	"(2) Fund.—The term 'Fund' means the Haz-
2	ardous Waste Electronic Manifest System Fund estab-
3	lished by subsection (d).
4	"(3) Person.—The term 'person' includes an in-
5	dividual, corporation (including a Government cor-
6	poration), company, association, firm, partnership,
7	society, joint stock company, trust, municipality,
8	commission, Federal agency, State, political subdivi-
9	sion of a State, or interstate body.
10	"(4) System.—The term 'system' means the haz-
11	ardous waste electronic manifest system established
12	under subsection (b).
13	"(5) USER.—The term 'user' means a hazardous
14	waste generator, a hazardous waste transporter, an
15	owner or operator of a hazardous waste treatment,
16	storage, recycling, or disposal facility, or any other
17	person that—
18	"(A) is required to use a manifest to comply
19	with any Federal or State requirement to track
20	the shipment, transportation, and receipt of haz-
21	ardous waste or other material that is shipped
22	from the site of generation to an off-site facility
23	for treatment, storage, disposal, or recycling; and
24	" $(B)(i)$ elects to use the system to complete
25	and transmit an electronic manifest format; or

1	"(ii) submits to the system for data proc-
2	essing purposes a paper copy of the manifest (or
3	data from such a paper copy), in accordance
4	with such regulations as the Administrator may
5	promulgate to require such a submission.
6	"(b) Establishment.—Not later than 3 years after
7	the date of enactment of this section, the Administrator
8	shall establish a hazardous waste electronic manifest system
9	that may be used by any user.
10	"(c) User Fees.—
11	"(1) In General.—In accordance with para-
12	graph (4), the Administrator may impose on users
13	such reasonable service fees as the Administrator de-
14	termines to be necessary to pay costs incurred in de-
15	veloping, operating, maintaining, and upgrading the
16	system, including any costs incurred in collecting and
17	processing data from any paper manifest submitted to
18	the system after the date on which the system enters
19	operation.
20	"(2) Collection of fees.—The Administrator
21	shall—
22	"(A) collect the fees described in paragraph
23	(1) from the users in advance of, or as reim-
24	bursement for, the provision by the Adminis-
25	trator of system-related services; and

1	"(B) deposit the fees in the Fund.
2	"(3) Fee structure.—
3	"(A) In general.—The Administrator, in
4	consultation with information technology ven-
5	dors, shall determine through the contract award
6	process described in subsection (e) the fee struc-
7	ture that is necessary to recover the full cost to
8	the Administrator of providing system-related
9	services, including—
10	"(i) contractor costs relating to—
11	"(I) materials and supplies;
12	"(II) contracting and consulting;
13	$``(III)\ overhead;$
14	"(IV) information technology (in-
15	cluding costs of hardware, software,
16	and related services);
17	$``(V)\ information\ management;$
18	"(VI) collection of service fees;
19	"(VII) reporting and accounting;
20	and
21	"(VIII) project management; and
22	"(ii) costs of employment of direct and
23	indirect Government personnel dedicated to
24	establishing, managing, and maintaining
25	the system.

1	"(B) Adjustments in fee amount.—
2	"(i) In general.—The Administrator,
3	in consultation with the Board, shall in-
4	crease or decrease the amount of a service
5	fee determined under the fee structure de-
6	scribed in subparagraph (A) to a level that
7	will—
8	"(I) result in the collection of an
9	aggregate amount for deposit in the
10	Fund that is sufficient and not more
11	than reasonably necessary to cover cur-
12	rent and projected system-related costs
13	(including any necessary system up-
14	grades); and
15	"(II) minimize, to the maximum
16	extent practicable, the accumulation of
17	unused amounts in the Fund.
18	"(ii) Exception for initial period
19	OF OPERATION.—The requirement described
20	in clause (i)(II) shall not apply to any ad-
21	ditional fees that accumulate in the Fund,
22	in an amount that does not exceed
23	\$2,000,000, during the 3-year period begin-
24	ning on the date on which the system enters
25	operation.

1	"(iii) Timing of adjustments.—Ad-
2	justments to service fees described in clause
3	(i) shall be made—
4	"(I) initially, at the time at
5	which initial development costs of the
6	system have been recovered by the Ad-
7	ministrator such that the service fee
8	may be reduced to reflect the elimi-
9	nation of the system development com-
10	ponent of the fee; and
11	"(II) periodically thereafter, upon
12	receipt and acceptance of the findings
13	of any annual accounting or auditing
14	report under subsection $(d)(3)$ , if the
15	report discloses a significant disparity
16	for a fiscal year between the funds col-
17	lected from service fees under this sub-
18	section for the fiscal year and expendi-
19	tures made for the fiscal year to pro-
20	vide system-related services.
21	"(4) Crediting and availability of fees.—
22	Fees authorized under this section shall be collected
23	and available for obligation only to the extent and in
24	the amount provided in advance in appropriations
25	Acts.

1	"(d) Hazardous Waste Electronic Manifest
2	System Fund.—
3	"(1) Establishment.—There is established in
4	the Treasury of the United States a revolving fund,
5	to be known as the 'Hazardous Waste Electronic
6	Manifest System Fund', consisting of such amounts
7	as are deposited in the Fund under subsection
8	(c)(2)(B).
9	"(2) Expenditures from fund.—
10	"(A) In general.—Only to the extent pro-
11	vided in advance in appropriations Acts, on re-
12	quest by the Administrator, the Secretary of the
13	Treasury shall transfer from the Fund to the Ad-
14	ministrator amounts appropriated to pay costs
15	incurred in developing, operating, maintaining,
16	and upgrading the system under subsection (c).
17	"(B) Use of funds by administrator.—
18	Fees collected by the Administrator and depos-
19	ited in the Fund under this section shall be
20	available to the Administrator subject to appro-
21	priations Acts for use in accordance with this
22	section without fiscal year limitation.
23	"(C) Oversight of funds.—The Adminis-
24	trator shall carry out all necessary measures to
25	ensure that amounts in the Fund are used only

1	to carry out the goals of establishing, operating,
2	maintaining, upgrading, managing, supporting,
3	and overseeing the system.
4	"(3) Accounting and Auditing.—
5	"(A) Accounting.—For each 2-fiscal-year
6	period, the Administrator shall prepare and sub-
7	mit to the Committee on Environment and Pub-
8	lic Works and the Committee on Appropriations
9	of the Senate and the Committee on Energy and
10	Commerce and the Committee on Appropriations
11	of the House of Representatives a report that in-
12	cludes—
13	"(i) an accounting of the fees paid to
14	the Administrator under subsection (c) and
15	disbursed from the Fund for the period cov-
16	ered by the report, as reflected by financial
17	statements provided in accordance with—
18	"(I) the Chief Financial Officers
19	Act of 1990 (Public Law 101–576; 104
20	Stat. 2838) and amendments made by
21	that Act; and
22	"(II) the Government Manage-
23	ment Reform Act of 1994 (Public Law
24	103–356; 108 Stat. 3410) and amend-
25	ments made by that Act; and

1	"(ii) an accounting describing actual
2	expenditures from the Fund for the period
3	covered by the report for costs described in
4	subsection (c)(1).
5	"(B) Auditing.—
6	"(i) In general.—For the purpose of
7	section 3515(c) of title 31, United States
8	Code, the Fund shall be considered a compo-
9	nent of an Executive agency.
10	"(ii) Components of Audit.—The
11	annual audit required in accordance with
12	sections 3515(b) and 3521 of title 31,
13	United States Code, of the financial state-
14	ments of activities carried out using
15	amounts from the Fund shall include an
16	analysis of—
17	"(I) the fees collected and dis-
18	bursed under this section;
19	"(II) the reasonableness of the fee
20	structure in place as of the date of the
21	audit to meet current and projected
22	costs of the system;
23	"(III) the level of use of the sys-
24	tem by users; and

1	"(IV) the success to date of the
2	system in operating on a self-sus-
3	taining basis and improving the effi-
4	ciency of tracking waste shipments and
5	transmitting waste shipment data.
6	"(iii) Federal responsibility.—The
7	Inspector General of the Environmental
8	Protection Agency shall—
9	"(I) conduct the annual audit de-
10	scribed in clause (ii); and
11	"(II) submit to the Administrator
12	a report that describes the findings and
13	recommendations of the Inspector Gen-
14	eral resulting from the audit.
15	"(e) Contracts.—
16	"(1) AUTHORITY TO ENTER INTO CONTRACTS
17	FUNDED BY SERVICE FEES.—After consultation with
18	the Secretary of Transportation, the Administrator
19	may enter into 1 or more information technology con-
20	tracts with entities determined to be appropriate by
21	the Administrator (referred to in this subsection as
22	'contractors') for the provision of system-related serv-
23	ices.

1	"(2) Term of contract.—A contract awarded
2	under this subsection shall have a term of not more
3	than 10 years.
4	"(3) Achievement of Goals.—The Adminis-
5	trator shall ensure, to the maximum extent prac-
6	ticable, that a contract awarded under this sub-
7	section—
8	"(A) is performance-based;
9	"(B) identifies objective outcomes; and
10	"(C) contains performance standards that
11	may be used to measure achievement and goals
12	to evaluate the success of a contractor in per-
13	forming under the contract and the right of the
14	contractor to payment for services under the con-
15	tract, taking into consideration that a primary
16	measure of successful performance shall be the
17	development of a hazardous waste electronic
18	manifest system that—
19	"(i) meets the needs of the user commu-
20	nity (including States that rely on data
21	$contained\ in\ manifests);$
22	"(ii) attracts sufficient user participa-
23	tion and service fee revenues to ensure the
24	viability of the system;

1	"(iii) decreases the administrative bur-
2	den on the user community; and
3	"(iv) provides the waste receipt data
4	applicable to the biennial reports required
5	by section $3002(a)(6)$ .
6	"(4) Payment structure.—Each contract
7	awarded under this subsection shall include a provi-
8	sion that specifies—
9	"(A) the service fee structure of the con-
10	tractor that will form the basis for payments to
11	the contractor; and
12	"(B) the fixed-share ratio of monthly service
13	fee revenues from which the Administrator shall
14	reimburse the contractor for system-related devel-
15	opment, operation, and maintenance costs.
16	"(5) Cancellation and termination.—
17	"(A) In General.—If the Administrator
18	determines that sufficient funds are not made
19	available for the continuation in a subsequent
20	fiscal year of a contract entered into under this
21	subsection, the Administrator may cancel or ter-
22	minate the contract.
23	"(B) Negotiation of amounts.—The
24	amount payable in the event of cancellation or
25	termination of a contract entered into under this

1	subsection shall be negotiated with the contractor
2	at the time at which the contract is awarded.
3	"(6) No effect on ownership.—Regardless of
4	whether the Administrator enters into a contract
5	under this subsection, the system shall be owned by
6	the Federal Government.
7	"(f) Hazardous Waste Electronic Manifest Sys-
8	TEM ADVISORY BOARD.—
9	"(1) Establishment.—Not later than 3 years
10	after the date of enactment of this section, the Admin-
11	istrator shall establish a board to be known as the
12	'Hazardous Waste Electronic Manifest System Advi-
13	sory Board'.
14	"(2) Composition.—The Board shall be com-
15	posed of 9 members, of which—
16	"(A) 1 member shall be the Administrator
17	(or a designee), who shall serve as Chairperson
18	of the Board; and
19	"(B) 8 members shall be individuals ap-
20	pointed by the Administrator—
21	"(i) at least 2 of whom shall have ex-
22	$pertise\ in\ information\ technology;$
23	"(ii) at least 3 of whom shall have ex-
24	perience in using or represent users of the
25	manifest system to track the transportation

1	of hazardous waste under this subtitle (or
2	an equivalent State program); and
3	"(iii) at least 3 of whom shall be a
4	State representative responsible for proc-
5	essing those manifests.
6	"(3) Duties.—The Board shall meet annually to
7	discuss, evaluate the effectiveness of, and provide rec-
8	ommendations to the Administrator relating to, the
9	system.
10	"(g) Regulations.—
11	"(1) Promulgation.—
12	"(A) In general.—Not later than 1 year
13	after the date of enactment of this section, after
14	consultation with the Secretary of Transpor-
15	tation, the Administrator shall promulgate regu-
16	lations to carry out this section.
17	"(B) Inclusions.—The regulations pro-
18	mulgated pursuant to subparagraph (A) may in-
19	clude such requirements as the Administrator de-
20	termines to be necessary to facilitate the transi-
21	tion from the use of paper manifests to the use
22	of electronic manifests, or to accommodate the
23	processing of data from paper manifests in the
24	electronic manifest system, including a require-
25	ment that users of paper manifests submit to the

1	system copies of the paper manifests for data
2	processing purposes.
3	"(C) Requirements.—The regulations
4	promulgated pursuant to subparagraph (A) shall
5	ensure that each electronic manifest provides, to
6	the same extent as paper manifests under appli-
7	cable Federal and State law, for—
8	"(i) the ability to track and maintain
9	legal accountability of—
10	"(I) the person that certifies that
11	the information provided in the mani-
12	fest is accurately described; and
13	"(II) the person that acknowledges
14	receipt of the manifest;
15	"(ii) if the manifest is electronically
16	submitted, State authority to access paper
17	printout copies of the manifest from the sys-
18	tem; and
19	"(iii) access to all publicly available
20	information contained in the manifest.
21	"(2) Effective date of regulations.—Any
22	regulation promulgated by the Administrator under
23	paragraph (1) and in accordance with section 3003
24	relating to electronic manifesting of hazardous waste

1	shall take effect in each State as of the effective date
2	specified in the regulation.
3	"(3) Administration.—The Administrator shall
4	carry out regulations promulgated under this sub-
5	section in each State unless the State program is fully
6	authorized to carry out such regulations in lieu of the
7	Administrator.
8	"(h) Requirement of Compliance With Respect
9	TO CERTAIN STATES.—In any case in which the State in
10	which waste is generated, or the State in which waste will
11	be transported to a designated facility, requires that the
12	waste be tracked through a hazardous waste manifest, the
13	designated facility that receives the waste shall, regardless
14	of the State in which the facility is located—
15	"(1) complete the facility portion of the applica-
16	ble manifest;
17	"(2) sign and date the facility certification; and
18	"(3) submit to the system a final copy of the
19	manifest for data processing purposes.
20	"(i) Authorization for Start-up Activities.—
21	There are authorized to be appropriated \$2,000,000 for each
22	of fiscal years 2013 through 2015 for start-up activities to
23	carry out this section, to be offset by collection of user fees
24	under subsection (c) such that all such appropriated funds

25 are offset by fees as provided in subsection (c).".

- 1 (b) Conforming Amendment.—The table of contents
- 2 of the Solid Waste Disposal Act (42 U.S.C. 6901) is amend-
- 3 ed by inserting at the end of the items relating to subtitle
- 4 *C* the following:

"Sec. 3024. Hazardous waste electronic manifest system.".

Attest:

Clerk.

## 112TH CONGRESS S. 710 2D SESSION S. 710 AMENDMENT